PTO/S8/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL		Complete if Known	
		Application Number	
for FY 2	2000	Filing Date	Concurrently Herewith
Patent fees are subject to a Small Entity payments <u>must</u> be supported	nnual revision.	First Named Inventor	Hilger
otherwise large entity fees must be paid.	See Forms PTO/SB/09-12.	Examiner Name	
See 37 C.F.R. §§ 1.27 TOTAL AMOUNT OF PAYMENT	(\$) 750.00	Group / Art Unit	
		Attorney Docket No.	16202.590
METHOD OF PAYMENT (check one)		FFF CA	CULATION (continued)

	Attorney be	16202.590		
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL Large Entity Small Fee Fee Fee	L FEES Entity		
Account 50-0548	Fee Fee Fee Code (\$) Code 105 130 205			
1100	103 130 205	65 Surcharge - late filing fee or cath		
Account Liniak, Berenato, et al.	127 50 227	25 Surcharge - late provisional filing fee or cover sheet.		
	139 130 139 1	30 Non-English specification		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,	520 For filing a request for reexamination		
2. XX Payment Enclosed:	112 920* 112	920* Requesting publication of SIR prior to Examiner action		
Check Money Other	113 1,840* 113 1	,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	115 110 215	55 Extension for reply within first month		
1. BASIC FILING FEE	116 380 216 1	90 Extension for reply within second month		
Large Entity Small Entity	117 870 217 4	35 Extension for reply within third month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 6	80 Extension for reply within fourth month		
101 600 201 245 Helley Street -	128 1,850 228 92	25 Extension for reply within fifth month		
106 310 208 155 Design filing fee	119 300 219 1			
107 480 207 240 Plant filing fee	120 300 220 1	50 Filing a brief in support of an appeal		
108 690 208 345 Reissue filing fee	121 260 221 1	30 Request for oral hearing		
114 150 214 75 Provisional filling fee	138 1,510 138 1,5	Petition to institute a public use proceeding		
	140 110 240	55 Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 710.00	141 1,210 241 6	95 Petition to revive - unintentional		
2. EXTRA CLAIM FEES	142 1,210 242 66	05 Utility issue fee (or reissue)		
Fee from Extra Claims below Fee Paid	143 430 243 2°	15 Design issue fee		
Total Claims20** = X =	144 580 244 25	90 Plant issue fee		
Independent - 3** = X = =	122 130 122 13	30 Petitions to the Commissioner		
Multiple Dependent	123 50 123 5	Petitions related to provisional applications		
**or number previously paid, if greater; For Reissues, see below	126 240 126 24			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581 40 581 4	40 Boossies and advantage		
Code (\$) Code (\$)	440 000 040 0	property (times number of properties)		
103 18 203 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3	146 690 246 3	Filing a submission after final rejection (37 CFR § 1.129(a))		
	149 690 249 3	45 For each additional invention to be		
109 78 209 39 ** Reissue independent claims		examined (37 CFR § 1.129(b))		
over original patent  110 18 210 9 ** Reissue claims in excess of 20	Other fee (specify)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)			
SUBTOTAL (2) (\$)	Reduced by Basic Fil	ing Fee Paid SUBTOTAL (3) (\$) 40.00		
SUBMITTED BY Complete (if applicable)				
Name (PrintiType) Joseph W. Berenato, III Registration No. (Attorney/Agent) Telephone (301)896-0600				
Signature Chair Country Figure 11/1 / C /				

WARNING:

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Pisase type a plus sign (+) inside to x > + Approved for use through 09/20/2000. OMB 0851-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1985, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 16202.590 First Inventor or Application Identifier Hilger

FILLER DEVICE

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No.

Date

17/0

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Box Patent Application Washington, DC 20231			
1. XX  * Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original and a duplicate for fee processing)		6. Microfiche Computer Program (Appendix)			
2. XX Spe	cification (Total Pages 13)	7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
- Da	scriptive title of the invention	a. Computer Readable Copy			
- Cross References to Related Applications		b. Paper Copy (identical to computer copy)			
	atement Regarding Fed sponsored R & D				
<ul> <li>Reference to Microfiche Appendix</li> <li>Background of the Invention</li> </ul>		c. Statement velitying identity of above copies			
	ief Summary of the Invention	ACCOMPANYING APPLICATION PARTS			
	lef Description of the Drawings (if filed)	8. XX Assignment Papers (cover sheet & document(s))			
	stailed Description	9. 37 C.F.R.§3.73(b) Statement Power of Attorney			
- Claim(s)		,			
- Abstract of the Disclosure		10. English Translation Document (if applicable)			
3. XX Drawing(s) (35 U.S.C. 113) [Total Sheets 4]		11. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
4. Oath or Declaration [Total Pages 3 ] 12. XX Preliminary Amendment					
a. XX Newly executed (original or copy)  13. XX Return Receipt Postcard (MPEP 503)  (Should be specifically itembred)					
, b.	b Copy from a prior application (37 C.F.R. § 1.63(d))				
Note Box 5 below! 14. Statement(s) Statement(s)					
DELETION OF INVENTOR(S)  Signed statement attached deleting  (PTO/SB/09-12)  Certified Copy of Priority Document(s)					
inventor(s) named in the prior application, (if foreign priority is claimed)					
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).  Incorporation By Reference (useable if Box 4b is checked)  16. Other:					
The entire disclosure of the prior application, from which a					
consi	copy of the cath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:					
Continuation Divisional Continuation-in-part (CIP) of prior application No:					
Prior application information: Examiner Group / Art Unit:  18. CORRESPONDENCE ADDRESS					
16. CORRESPONDENCE ADDRESS					
Customer Number or Bar Code Label    Customer Number or Bar Code Label   Customer No. Correspondence address below   Insert Customer No. Correspondence address below   Insert Customer No. Correspondence address below   Insert Customer No. Correspondence   Insert Custome					
Name	Joseph W. Berenato, III				
	Liniak, Berenato, Longacre &	White, LLC			
Address	Address 6550 Rock Spring Drive, Ste. 240				
City	Bethesda State	MD Zip Code 20817			
Country	USA Talephone	(301) 896-0600 Fex (301) 896-0607			
Name (P	Joseph W. Berenato, III	Registration No. (Attorney/Agent) 30 546			

Burden Hour Statement: This form is a stimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Signature